

In the Claims

1 (Currently Amended). An electrical shield for an electronic equipment rack mountable to a ~~backplane~~ chassis of the electronic equipment rack, the electrical shield comprising:

a unitary body of moldable material, said body having a primary side and a secondary side, wherein a plurality of longitudinal contoured channels are formed on and planar to said primary side for receiving electrical cables therein; and

an electrically conductive coating disposed at least on said secondary side, wherein said coating is operable in an electrically conductive relationship with the ~~backplane~~ chassis in which said body of moldable material is operable to be disposed;

wherein said secondary side further comprises a plurality of openings associated with said plurality of longitudinal channels for enabling termination of the electrical cables with termination devices associated with a backplane.

2. (Previously Canceled).

3 (Previously presented). The electrical shield of claim 1, wherein said secondary side comprises a substantially planar surface parallel to said contoured channels.

4-7 (Previously Canceled).

8 (Original). The electrical shield of claim 3, wherein said body of moldable material comprises a structural plastic foam.

9 (Original). The electrical shield of claim 3, wherein said coating comprises a metallic coating layer.

10 (Previously presented). The electrical shield of claim 9, wherein said metallic coating comprises a copper layer.

11-33 (Previously Canceled).

34 (Previously Added). The electrical shield of claim 1, wherein said secondary side comprises a substantially planar shield plane operably mountable in a parallel relationship with the backplane.

35 (Canceled).

36 (Currently Amended). An electrical shield system for attenuating electromagnetic interference from electrical cables associated with a telecommunications equipment backplane, comprising:

a body of moldable material ~~adapted~~ for coupling to the backplane;

said body having longitudinal channels formed on one side thereof which are adapted to accommodate the electrical cables; and

a conductive coating disposed on another side of said body, said another side having a substantially planar surface which is oriented in a substantially parallel relationship with said one side, said conductive coating and said another side in combination to provide a shield plane in a parallel relationship with the backplane in which said body is ~~adapted~~ to be coupled thereto; and

said channels are ~~further adapted~~ to accommodate a length of the electrical cables in a plane substantially parallel to said another side;

wherein said another side further comprises a plurality of openings associated with said longitudinal channels for enabling termination of the electrical cables with termination devices associated with the backplane.

37 (Previously Added). The electrical shield system of claim 36, wherein said body is a unitary body of moldable material.